Epping Forest Economy Overview

Emsi Q1 2018 Data Set, Sept 2018

Economy Overview

Epping Forest

Emsi Q1 2018 Data Set

September 2018

Parameters

Regions

Code	Description
22UH	Epping Forest

Timeframe

2011 - 2017

Datarun

2018.1 – Employees

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Additional data sources and further information

Official Labour Market Statistics: www.nomisweb.co.uk
FE Data Library: https://www.gov.uk/government/collections/fe-data-library
Epping Forest Council: http://www.eppingforestdc.gov.uk/
Office for National Statistics: https://www.ons.gov.uk/
Commuting patterns in and out of Epping Forest (2011 Census):
https://www.nomisweb.co.uk/census/2011/WU03UK/chart/1132462217

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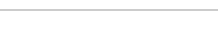
Economy Overview

Population (2017)	131.7k
Jobs (2017)	51.0k
Average Wages (2017)	£24.8k
Exports (2014)	£3.1b
Imports (2014)	£4.5b

Population

	131.7k		4.4%	
	2017 Population		**Population Growth for the Last 5 Years**	
	2.1% of Gov't Office Region		Gov't Office Region Growth 4.2%	

Age Group	2017 Population	% of Population	
Under 5 years	8,219	6.2%	
5 to 9 years	7,994	6.1%	
10 to 13 years	5,807	4.4%	
14 to 15 years	2,701	2.1%	
16 to 18 years	4,226	3.2%	
19 to 24 years	7,596	5.8%	
25 to 29 years	7,906	6.0%	
30 to 34 years	7,894	6.0%	
35 to 39 years	8,647	6.6%	
40 to 44 years	8,571	6.5%	
45 to 49 years	9,543	7.2%	
50 to 54 years	10,047	7.6%	
55 to 59 years	8,831	6.7%	
60 to 64 years	7,397	5.6%	
65 to 69 years	7,163	5.4%	
70 to 74 years	6,840	5.2%	
75 to 79 years	4,524	3.4%	
80 to 84 years	3,636	2.8%	
85 years and over	4,128	3.1%	

Jobs by Industry

50,962

Total Jobs (2017)

SIC	Industry	2017 Jobs
A	Agriculture, Forestry and Fishing	106
B	Mining and Quarrying	<10
C	Manufacturing	1,951
D	Electricity, Gas, Steam and Air Conditioning Supply	<10
E	Water Supply; Sewerage, Waste Management and Remediation Activities	671
F	Construction	7,287
G	Wholesale and Retail Trade; Repair Of Motor Vehicles and Motorcycles	6,604
H	Transportation and Storage	2,524
I	Accommodation and Food Service Activities	3,852
J	Information and Communication	1,816
K	Financial and Insurance Activities	592
L	Real Estate Activities	1,161
M	Professional, Scientific and Technical Activities	2,693
N	Administrative and Support Service Activities	8,161
O	Public Administration and Defence; Compulsory Social Security	1,263
P	Education	4,046
Q	Human Health and Social Work Activities	4,977
R	Arts, Entertainment and Recreation	1,991
S	Other Service Activities	1,260

Average Wages by Industry

£24.8k

Avg. Wages (2017)

87% of Nation Avg.

SIC	Industry	Avg. Wages (2017)	
A	Agriculture, Forestry and Fishing	£21,605	
B	Mining and Quarrying	£38,710	
C	Manufacturing	£30,409	
D	Electricity, Gas, Steam and Air Conditioning Supply	£55,270	
E	Water Supply; Sewerage, Waste Management and Remediation Activities	£32,049	
F	Construction	£35,784	
G	Wholesale and Retail Trade; Repair Of Motor Vehicles and Motorcycles	£23,241	
H	Transportation and Storage	£27,397	
I	Accommodation and Food Service Activities	£17,593	
J	Information and Communication	£38,801	
K	Financial and Insurance Activities	£33,762	
L	Real Estate Activities	£24,580	
M	Professional, Scientific and Technical Activities	£35,642	
N	Administrative and Support Service Activities	£15,600	
O	Public Administration and Defence; Compulsory Social Security	£27,759	
P	Education	£21,589	
Q	Human Health and Social Work Activities	£22,002	
R	Arts, Entertainment and Recreation	£15,055	
S	Other Service Activities	£18,346	

Region Exports

£3.1b

Exports (2014)

62% of Supply

SIC	Industry	Exports (2014)	
A	Agriculture, Forestry And Fishing	£63,351,107	
B	Mining And Quarrying	£678,248	
C	Manufacturing	£176,859,774	
D	Electricity, Gas, Steam And Air Conditioning Supply	£3,465,466	
E	Water Supply; Sewerage, Waste Management And Remediation Activities	£46,553,228	
F	Construction	£981,942,006	
G	Wholesale And Retail Trade; Repair Of Motor Vehicles And Motorcycles	£304,722,873	
H	Transportation And Storage	£95,834,016	
I	Accommodation And Food Service Activities	£56,552,847	
J	Information And Communication	£132,252,970	
K	Financial And Insurance Activities	£151,315,161	
L	Real Estate Activities	£134,000,240	
M	Professional, Scientific And Technical Activities	£198,124,163	
N	Administrative And Support Service Activities	£208,604,250	
O	Public Administration And Defence; Compulsory Social Security	£109,103,593	
P	Education	£115,638,553	
Q	Human Health And Social Work Activities	£207,726,271	
R	Arts, Entertainment And Recreation	£71,395,335	
S	Other Service Activities	£25,294,332	

Region Imports

	£4.5b	£1.9b
	Imports (2014)	**Locally Produced & Consumed (2014)**
	71% of Demand	29% of Demand

SIC	Industry	Imports (2014)	
A	Agriculture, Forestry And Fishing	£88,684,252	
B	Mining And Quarrying	£6,031,125	
C	Manufacturing	£741,126,824	
D	Electricity, Gas, Steam And Air Conditioning Supply	£163,920,634	
E	Water Supply; Sewerage, Waste Management And Remediation Activities	£51,522,835	
F	Construction	£112,342,459	
G	Wholesale And Retail Trade; Repair Of Motor Vehicles And Motorcycles	£790,842,977	
H	Transportation And Storage	£231,818,256	
I	Accommodation And Food Service Activities	£314,094,365	
J	Information And Communication	£211,531,040	
K	Financial And Insurance Activities	£427,041,246	
L	Real Estate Activities	£111,442,395	
M	Professional, Scientific And Technical Activities	£271,351,798	
N	Administrative And Support Service Activities	£224,190,953	
O	Public Administration And Defence; Compulsory Social Security	£29,535,843	
P	Education	£184,371,084	
Q	Human Health And Social Work Activities	£184,971,904	
R	Arts, Entertainment And Recreation	£184,612,267	
S	Other Service Activities	£126,453,333	

Regional Trends
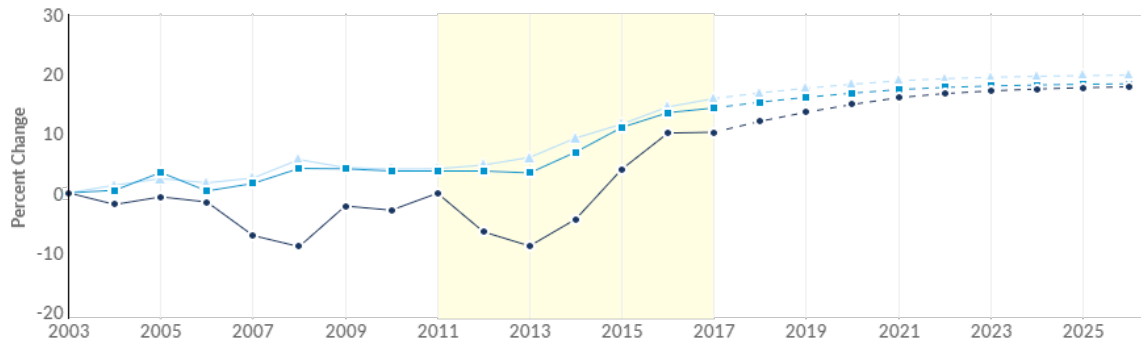
Region	2011 Jobs	2017 Jobs	Change	% Change
● Region	46,215	50,962	4,747	10.3%
● LEP - South East (revised)	1,411,156	1,555,330	144,174	10.2%
● Nation	26,588,784	29,606,940	3,018,156	11.4%

Business Local Unit Size Distribution

2017 Overview

Small (1-49) Medium (50-249) Large (250+)

Category	2014 Local Units	2015 Local Units	2016 Local Units	2017 Local Units
0-4 Employees	5,397	5,799	6,203	6,438
5-9 Employees	930	959	943	941
10-19 Employees	432	449	430	462
20-49 Employees	253	249	247	283
50-99 Employees	98	87	90	85
100-249 Employees	36	34	42	50
250-499 Employees	12	10	12	10
500-999 Employees	1	0	1	5
1000+ Employees	1	1	1	1
Total	7,158	7,588	7,969	8,275

Growing & Declining Occupations

Occupation	Change in Jobs (2011-2017)	
Cleaners and domestics	377	
Production managers and directors in construction	281	
Carpenters and joiners	192	
Elementary storage occupations	-217	
Secondary education teaching professionals	-243	
Sales and retail assistants	-282	

Growing & Declining Industries

Industry	Change in Jobs (2011-2017)	
Construction of residential and non-residential buildings	1,161	▪
Activities of employment placement agencies	1,076	▪
Hospital activities	851	▪
General secondary education	-356	▪
Accounting, bookkeeping and auditing activities; tax consultancy	-433	▪
Temporary employment agency activities	-2,997	▬▬▬

2017 Age Cohort Demographics
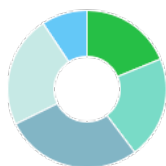
	Age Cohort	2017 Population	2017 Percent	
●	Under 16 years	24,720	18.8%	▬
●	16 to 34 years	27,623	21.0%	▬
●	35 to 54 years	36,808	28.0%	▬
●	55 to 74 years	30,231	23.0%	▬
●	75 years and over	12,289	9.3%	▬

2017 Ethnicity Demographics
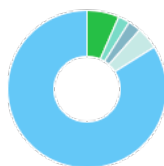
	Ethnicity	2017 Population	2017 Percent	
●	All Other Ethnicities	8,634	6.6%	▮
●	Mixed: All Mixed	3,113	2.4%	▏
●	Asian or Asian British: Indian	3,418	2.6%	▎
●	White: Other White	5,970	4.5%	▍
●	White: British	110,536	83.9%	▬▬▬▬▬▬

Emsi

Top Regional Businesses

Business Name
Crystal Services Plc
E.d.s. Recruitment Limited
Gra Acquisition Limited
Abbey Total Care Group Limited
Amshold Securities Limited

Appendix A - Data Sources and Calculations

Input-Output Data

This report contains data from Emsi's Input-Output model. It is based on data from Office for National Statistics's Input-Output supply and use tables, Census flows data, UK Business Counts from BRES, and several Emsi in-house data sets.

Equifax Business-Level Data

Data for individual businesses is provided by Equifax, which maintains a database of more than 5 million business entities in Great Britain. Note that in aggregate it will not be consistent with Emsi labor market data due to differences in definitions, methodology, coverage, and industry/geographic classification.